7000-296

PTO/S8/01 (10-01)
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DECLARATION FOR UTILITY OR

Attorney Docket Number

DECLARATION FOR		First Named Invent	Ress	et al.					
1	DESIGN PATENT APPLICATION								
(37 CFR 1.	Application Number		,						
				·					
Declaration Submitted OR	Declaration Submitted after Initial	Filing Date Art Unit							
with Initial	Filing (surcharge (37 CFR 1.16 (e))	- Alt Onli							
Filing	required)	Examiner Name							
As the below named inventor, I hereby declare thete									
My residence, mailing address, and citi	My residence, mailing address, and citizenship are as stated below next to my name.								
I believe I am the original and first inver	ntor of the subject matter w	hich is claimed and for whi	ch a patent is sou	ght on the invention entitled:					
METERING IN PACKET-I	BASED TELEPHON	Y NETWORKS							
• 11									
·									
			_						
	(Title of the In	vention)							
the specification of which									
Is attached hereto		•							
OR	·	_ 							
was filed on (MM/DD/YYYY) as United States Application Number or PCT International									
<u> </u>									
Application Number	d on (MM/DD/YYYY)		(if applicable).						
Application Number and was amended on (MM/DD/YYYY) (if applicable).									
I hereby state that I have reviewed and	understand the contents of	the above identified specif	ication, including t	he claims, as amanded by					
any amendment specifically referred to			37 CCO 1 58 inch	iding for continuation in nart					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT									
international fiting date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant									
breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of American Install Patient and American States of American Install Patient and American States of American States of American States of American States of American Install Patient Install Patient States of American Install Patient Install Pati									
claimed.									
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYY)	Priority Not Claimed	Certified Copy Attached?					
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Additional foreign application number	hers are listed on a sunder	nental priority data shaet F	TO/SB/02B attack	ned hereto:					
The recognition is digit application titing	ACTURE HEREA OUR OF SCHOOL								

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DECLARATION — Utility or Design Patent Application

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilfful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
name of sole or first inventor :	A petition !	nas been filed for this un:	signed inventor				
Givon Namo David P. (first and middle [M any]) Ress Family Name or Surnamo							
Inventor's Date 12/15/2003							
Cary Residenco: City	USA Country	USA Citizenship					
Residence: City States Country Citizenship 107 Sedgman Court Mailing Address							
Сагу	NC State	27511 zip	USA				
NAME OF SECOND INVENTOR:	A petition has	been filed for this unsig	ned inventor				
Givon Namo Kevin (first and middlo [if any])	-	Family Mamo Boyle III or Surmama					
Inventor's Signature			Dete				
Apex Raskdanco: Chy	NC State	USA Country	USA Citizonship				
103 Caley Road Molling Actroso							
Apex Chy	NC Steaco	27502 ZP	USA				
Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO, SB/02A attached hereto.							

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DECLARATION — Utility or Design Patent Application

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Country	[*] elophono			Fax			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
name of sole or first inventor :	A petition	nas been filed	for this unsign	ned inventor			
Given Name David P. Ress (first and middle [if any]) Ress							
Inventor's Signature				Date			
Cary Rosidonce: City	1 110			USA Cltizenship			
107 Sedgman Court Mailing Address							
Cary cky	NC States	275 21P	511	USA			
NAME OF SECOND INVENTOR:	A petition ha	s been filed fo	r this unsigned	inventor			
Given Name Family Name Boyle II Given and middle [If any]) Given Name Giv							
Inventor's Signature				12/15/03 Data			
Apex // Residence: City	NC State	U: Country	SA	USA Citizonship			
103 Caley Road							
Арех Сиу	NC State	275 ZIP	,	USA Country			
Additional inventors are being named on the 1_supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							

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PTO/SB/02A (3-97)

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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2

Name of Addition	al Joint Inventor, if any:	1			A position	n ha	e hour filed for	45	- 4 2	
Given Name (first and middle [if any])			A petition has been filed for this unsigned inventor Family Name or Surname							
	William							hop	nc)	
Inventer'e Signature	William Har	אלייביני	Sie	They/) —		Date	12/10/	20	υ <u>ζ</u>
Rosidonse: City	Raleigh	Stato	NC		Cou	ntry	USA	Cittzonsi		USA
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Post Office Address				***			·····	····		
City	Raleigh	Stato	NC		ZIP	27	615	Country	Ιυ	SA
	al Joint Inventor, If any:			MA	patition	has	been filed for	this unstance	d lov	ontor
Given N	lame (first and middle [if any])			A petition has been filed for this unsigned inventor Family Name or Surname						onto
	Costin			Strugaru						
Inventor's Signaturo					-		Date			
Rooldonce: City	Immenstaad	Stzte			Count	ry	GERMANY	Citizens	hip	GERMANY
Post Offico Address	Friedrichshafener Str. 39									
Post Office Address										
City	Immenstaad	Steta			ZIP	D-8	38090	Country	G	ERMANY
Name of Additions	i Joint Inventor, if any:			A	etition	has l	been filed for t	his unsigned		
Given Name (first and middle [if any])			A patition has been filed for this unsigned inventor Family Name or Sumame							
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Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, USPTO, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

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PTO/SB/02A (3-97)

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2

Name of Additions	I Joint Inventor, if any:				petitlo	n has	been filed for	his unsigne	d inventor
Given N	ame (first and middle [if any])						Family Name	or Sumame	
	William						Blsh	ор	
Invontor's Signature							Date		
Rooldonco: City	Raleigh	State	NC		Con	ntry	USA	Citizanshi	P USA
Post Offico Address	8500 Baileycroft Drive								
Post Office Address									
City	Raleigh	State	NC		ZIP	271	315	Country	USA
Name of Additiona	l Joint Inventor, if any:			☐ A	petition	esd	been filed for th	is unsigned	Inventor
Given Na	ame (first and middle (if any))						Family Nama	or Surname	
	Costin						Strug	aru	
Inventor's Signature	She						Date DEC	, 16 R.	loos
Residence: City	Immenstaad	Strate			Count	гy	GERMANY	Citizonal	IP GERMANY
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City	Immenstaad	Stato .			ZIP	D-8	8090	Country	GERMANY
Name of Additiona	Joint inventor, if any:			☐ A	etition	has l	been filed for th	ils unsigned	inventor
Given Na	me (first and middle [if any])						Family Name	or Surname	
inventor's Signature							Dato		
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PATENT/DOCKET NO. 7000-296 CUSTOMER NO. 27820

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Ress et al.	§	Attorney Docket No. 7000-296
Serial No.: N/A	§ °	
Serial No.: IV/A	- 8 - 8	
Filed: Herewith	\$ §	
	§	
Title: METERING IN PACKET-BAS	SED§	
TELEPHONY NETWORKS	§	
	§	

Commissioner for Patents Washington, D.C. 20231

POWER OF ATTORNEY FOR PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

2351 Boulevard Alfred-Nobel St. Laurent, Quebec H4S 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention for **METERING IN PACKET-BASED TELEPHONY NETWORKS**, by David P. Ress *et al.*, and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Benjamin S. Withrow (Reg. No. 40,876), Steven N. Terranova (Reg. No. 43,185), Taylor M. Davenport (Reg. No. 42,466);

its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

Please address all correspondence and telephone calls regarding this application to:

Withrow & Terranova, P.L.L.C., P.O. Box 1287, Cary, NC 27512, (919) 654-4520

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

NORTEL NETWORKS LIMITED

December 9, 2003

John R. Witcher, III

IP Counsel